

## EAST Search History

Ref. #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	19	(US-20070156372-\$ or US-20030036880-\$ or US-20040210359-\$ or US-20040044466-\$ or US-20020169543-\$).did. or (US-6879934-\$ or US-5463568-\$ or US-6609063-\$ or US-6732049-\$ or US-7010425-\$ or US-6728607-\$ or US-6429016-\$ or US-5475387-\$ or US-4982329-\$ or US-6785608-\$ or US-5845228-\$ or US-6016485-\$ or US-5916299-\$ or US-5712788-\$). did.	US-PGPUB; USPAT	OR	ON	2007/09/06 09:30
L6	2	I5 and euclidean	US-PGPUB; USPAT	OR	ON	2007/09/06 09:42
L7	2	I5 and manhattan	US-PGPUB; USPAT	OR	ON	2007/09/06 09:31
L8	1	I5 and line\$1of\$1sight	US-PGPUB; USPAT	OR	ON	2007/09/06 09:42
L9	1	I5 and (line near3 sight)	US-PGPUB; USPAT	OR	ON	2007/09/06 09:44
L10	2	I5 and warehouse	US-PGPUB; USPAT	OR	ON	2007/09/06 09:47
L11	4	I5 and obstacle	US-PGPUB; USPAT	OR	ON	2007/09/06 09:47
L12	166	robot and warehouse and (point node) and (path sequence route) and (docking recharge charging powering)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 10:17
L13	70	I12 and (pick pick\$1up) and (drop drop\$1off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 10:09
L14	22	I13 and @ad < "20030731"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 10:09

## EAST Search History

L15	1	(robot with (dock docking docked)) and warehouse and (path sequence route) and (pickup pick\$1up) and (dropoff drop\$1off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 10:20
L16	1	(robot with (dock docking docked)) and warehouse and (pickup pick\$1up) and (dropoff drop\$1off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 10:20
L17	582	(robot with (dock docking docked))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 10:21
L18	91	l17 and (factory warehouse)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 10:21
L19	45	l18 and @ad < "20030731"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/06 10:21
S1	428	(702/158).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 10:08
S2	404	(701/25).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 10:08
S3	692	(701/202).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 12:26
S4	0	("2004/0158394"   "2006/0241857").URPN.	USPAT	OR	ON	2007/09/05 14:43

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S5	22169	((702/150,155,159-160) or (700/56, 61,64-65,245-253) or (701/1-2, 23-28,200-302)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/05 14:50
S6	2711	S5 and (warehouse storage) and (route path) and (zone region) and (point node)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 14:51
S7	890	S5 and (warehouse storage) and (route path) and (zone region) and node	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 14:58
S8	795	S7 and distance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 14:51
S9	69	S8 and (line\$1of\$1sight euclidean manhattan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 14:52
S10	40	S9 and @ad < "20030731"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 14:52
S11	48	S5 and (warehouse storage) and (route path) and (zone region) and (node near3 (entrance exit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 16:31
S12	19	warehouse and (route path) and (zone region) and (node near3 (entrance exit))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/05 16:32